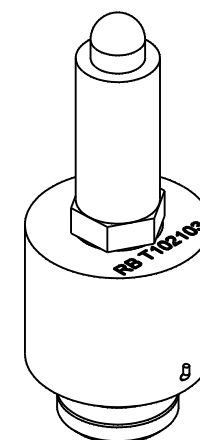
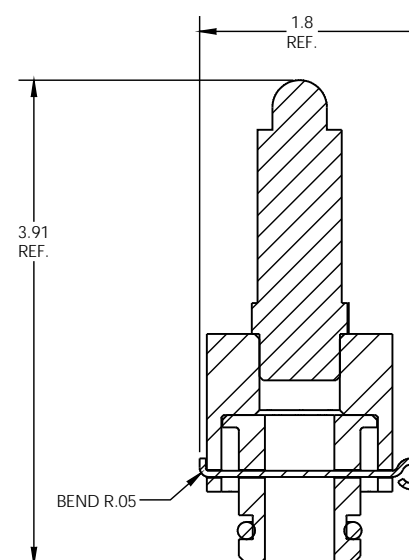
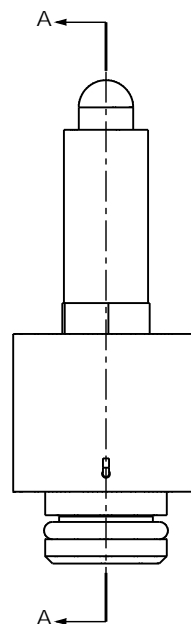
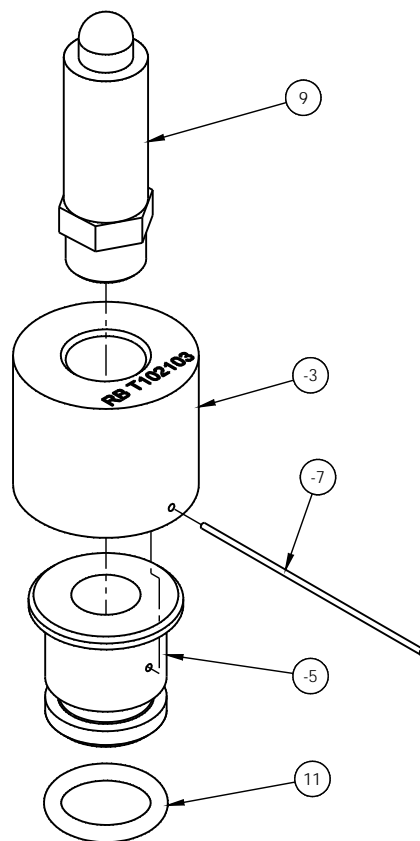


ITEM #	QTY	PART #	TITLE	PG
-3	1	RB T102103-3	ADAPTER	2
-5	1	RB T102103-5	RETAINER	3
-7	1	RB T102103-7	PIN .050" OD. x 2-1/2" LG.	4
9	1	MS27215-2	PLUG DEHYDRATOR	-
11	1	MS29561-210	O-RING 1.012" OD x 0.135" THK	-

REV.	DESCRIPTION	ECN #	DATE	BY	APPROVED
-	REDRAWN FROM TATTERED ORIGINAL DRAWING	-	11/1/2012	RJC	SE
A	-3 CH'D NOTE WAS FINE DIAMOND OR STRAIGHT KNURL THIS SURFACE IS MEDIUM DIAMOND OR STRAIGHT KNURL THIS SURFACE	-	3/11/2014	DPD	GE
1	-3 ADDED BOTH SIDES TO CHAMFER	15-0156	7/1/2015	SM	JAG
C	ADD SHEET 4 FOR -7, TEMPLATE UPDATED, REMOVE GD&T COCENTRICITY TOLERANCE ON -5, REMOVE LIMIT TOLERANCE FOR 0.066"/0.061" HOLE ON -5, ADD 2 PL. ON RADIUS .015"/.005" ON -3 & -5	17-709	17.10.16	VM	WM

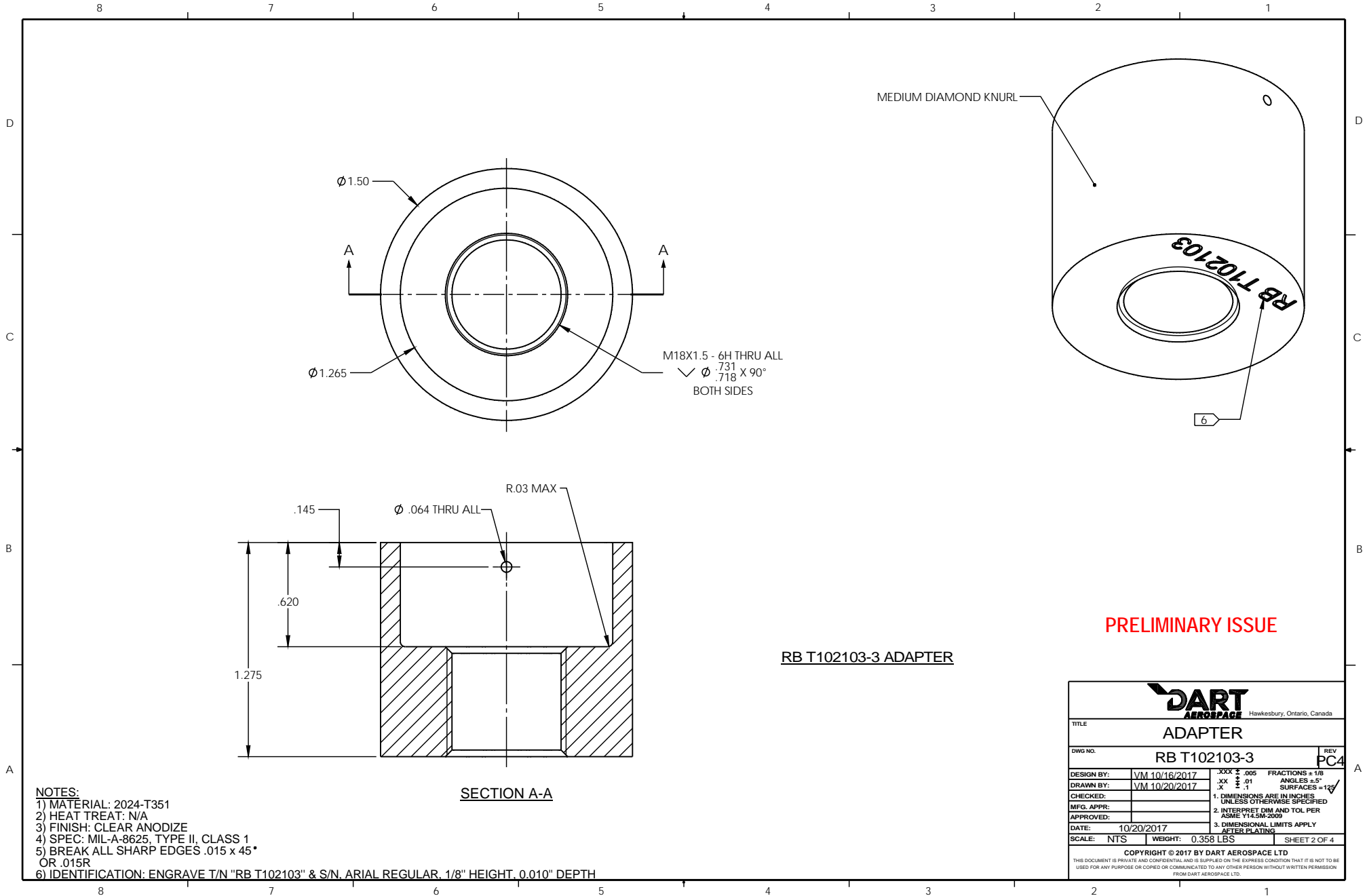


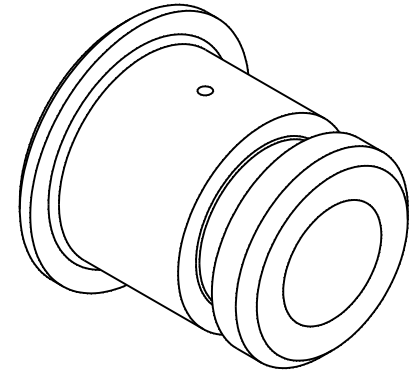
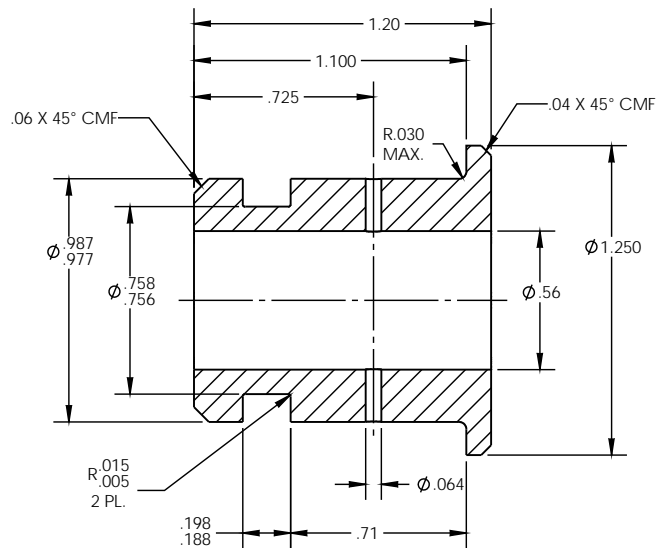
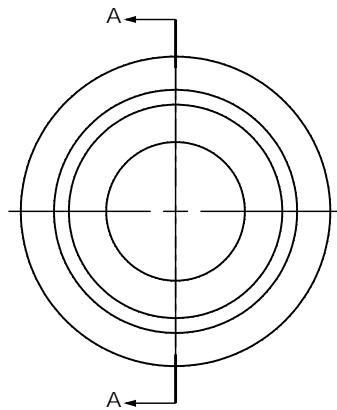
NOTES:
 1) MATERIAL: N/A
 2) HEAT TREAT: N/A
 3) FINISH: N/A
 4) SPEC: N/A
 5) BREAK ALL SHARP EDGES: N/A
 6) IDENTIFICATION: N/A

RB T102103 DEHYDRATOR TAIL ROTOR

PRELIMINARY ISSUE

DART AEROSPACE		Hawkesbury, Ontario, Canada	
TITLE DEHYDRATOR TAIL ROTOR			
DWG NO. RB T102103		REV PC4	
DESIGN BY:	VM 10/16/2017	.XXX ± .005 FRACTIONS ± 1/8	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED 2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 3. DIMENSIONAL LIMITS APPLY AFTER PLATING
DRAWN BY:	VM 10/20/2017	.XX ± .01 ANGLES ± 5°	
CHECKED:		.X ± .1 SURFACES ± 125°	
MFG. APPR:			
APPROVED:			
DATE:	10/20/2017		
SCALE:	NTS	WEIGHT:	N/A
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SECTION A-A

RB T102103-5 RETAINER

PRELIMINARY ISSUE

- NOTES:
- 1) MATERIAL: 2024-T351
 - 2) HEAT TREAT:
 - 3) FINISH: CLEAR ANODIZE
 - 4) SPEC: MIL-A-8625, TYPE II, CLASS 1
 - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
 - 6) IDENTIFICATION: N/A

DART AEROSPACE	
Hawkesbury, Ontario, Canada	
TITLE RETAINER	
DWG NO. RB T102103-5	REV PC4
DESIGN BY: VM 10/16/2017	XXX ± .005 FRACTIONS ± 1/8
DRAWN BY: VM 10/20/2017	.XX ± .01 ANGLES ± 5°
CHECKED:	X ± .1 SURFACES ± 125°
MFG. APPR:	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED
APPROVED:	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE: 10/20/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING
SCALE: NTS	WEIGHT: 0.169 LBS
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